424 Rec'd PCT/PTO 0 8 JUN 2000

FORM PTO-1390 (REV 12-29-99) DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE TTORNEY'S DOCKET NUMBER						
TRANSMITTAL LATER TO THE UNITED STATES TSRI 609.1						
DESIGNATED/ELECTED OFFICE (DO/EO/US) U.S. APPLICATION NO. (If known, see 37 CFR 1.5)						
CONCERNING A FILING UNDER 35 U.S.C. 371 U9/581044						
INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED						
PCT/US98/25964 8 December 1998 8 December 1997						
TITLE OF INVENTION HIV/FIV PROTEASE INHIBITORS HAVING A SMALL P3 RESIDUE						
APPLICANT(S) FOR DO/EO/US Wong, et al.						
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:						
1. X This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.						
2. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.						
This express request to begin national examination procedures (35 U.S.C. 371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(1). A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date.						
5. X A copy of the International Application as filed (35 U.S.C. 371(c)(2))						
a. is transmitted herewith (required only if not transmitted by the International Bureau).						
b. Last been transmitted by the International Bureau.						
c. X is not required, as the application was filed in the United States Receiving Office (RO/US). A translation of the International Application into English (35 U.S.C. 371(c)(2)).						
7. X Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))						
a. are transmitted herewith (required only if not transmitted by the International Bureau).						
b. have been transmitted by the International Bureau.						
c. have not been made; however, the time limit for making such amendments has NOT expired.						
d. X have not been made and will not be made.						
A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).						
An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)) copy						
10. A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).						
Items 11. to 16. below concern document(s) or information included:						
11. An Information Disclosure Statement under 37 CFR 1.97 and 1.98.						
An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.						
13. A FIRST preliminary amendment.						
A SECOND or SUBSEQUENT preliminary amendment.						
14. A substitute specification.						
15. A change of power of attorney and/or address letter.						
16. XX Other items or information:						
- Return Receipt Postcard						
- Certificate of Express Mailing						
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Λ	U.S. APPLICATION NO. (if k	cnown, see 37 CFR 1.5)	INTERNATIONAL APPLICATION NO. PCT/US98/25964		\	TSRI 609			
1	- 1177 .	owing fees are st	•		CA	LCULATIONS	PTO USE ONLY	_	
	BASIC NATION	AL FEE (37 CFR 1.492	(a) (1) - (5)):						
	Neither intern	ational preliminary exam							
	and Internatio	nal search fee (37 CFR 1 nal Search Report not pr							
	International p USPTO but Ir	preliminary examination nternational Search Report							
	International preliminary examination fee (37 CFR 1.482) not paid to USPTO but international search fee (37 CFR 1.445(a)(2)) paid to USPTO\$690.00								
	International preliminary examination fee paid to USPTO (37 CFR 1.482) but all claims did not satisfy provisions of PCT Article 33(1)-(4)								
		preliminary examination			•				
	and all claims	•	PCT Article 33(1)-(4)	•	_	(70.00	 	_	
		ENTER APPRO	OPRIATE BASIC FEE AN	AOUNT =	\$	670.00			
	Surcharge of \$130 months from the	0.00 for furnishing the oa earliest claimed priority	th or declaration later than 2 date (37 CFR 1.492(e)).	0 30	\$				
Ì	CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE					
	Total claims	5 - 20 =		X \$18.00	\$			_	
ā	Independent claims	5 -3 =	2	X \$78.00	\$	156.00			
	MULTIPLE DEPE	ENDENT CLAIM(S) (if app		+ \$260.00	\$			_	
		TOTAL	L OF ABOVE CALCULA	TIONS =	\$	156.00			
Independent claims Total claims S									
F		SUBTOTAL =				826.00			
# #=	Processing fee of	rocessing fee of \$130.00 for furnishing the English translation later than 20 30 sonoths from the earliest claimed priority date (37 CFR 1.492(f)).							
	TOTAL NATIONAL FEE = \$ 826.0								
	Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be						_		
<u> </u>	accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property								
ä			TOTAL FEES ENC	CLOSED =	\$	826.00			
					Am	ount to be	\$		
						refunded:	\$	_	
١	 					charged:		_	
	a. XX A checl	k in the amount of \$	to cover the abo	ve fees is enclosed	d.				
	b. Please charge my Deposit Account No in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.								
	c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any								
	overpay	ment to Deposit Account	t No. $19-0962$. A duplica	te copy of this sh	eet is	enclosed.	arry		
	NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.								
	SEND ALL CORRES	SEND ALL CORRESPONDENCE TO: THE SCRIPPS RESEARCH INSTITUTE			20082				
	Office of								
1						ald G. Lewis			
	La Jolla,	La Jolla, California 92037			63 <i>6</i>				
-				28,6				-	
				REGISTR	MOITA	NUMBER			

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) Our Ref.: TSRI 609.1

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

CERTIFICATION UNDER 37 CFR 1.10

I hereby certify that this TRANSMITTAL LETTER FOR FILING UNDER 35 U.S.C. 371 and the documents referred to

Addressee" service Mail Label No. EL188619712US under 37 CFF Assistant Commissioner for Patents, Attn: Box PCT, Washingto	R 1.10 on the date indicated below and is addressed on, D.C. 20231.
Donald G. Lewis, Reg. No. 28,636	Date of Deposit
Applicant: Wong, et al.))
International Serial No.: PCT/US98/25964)))
International Filing Date: 8 December 1998))
Title: HTV/FTV PROTEASE INHIBITORS	/ }

HAVING A SMALL P3 RESIDUE

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